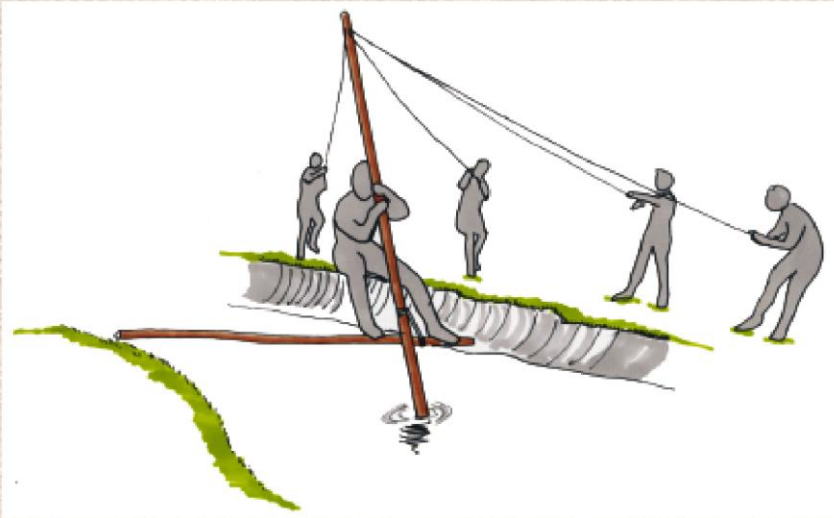


# pioneering project 13



## GETTING OVER

### Simple Derrick



The simple derrick is constructed using two spars loosely tied together. a loop of rope is attached to both spars so that it is possible for the 'traveller' to balance and manoeuvre the spar over the waterway. The rope should be attached on each pole using a round turn and two half hitches. Guys are fixed to the top of the derrick. The derrick is balanced by Patrol members using guys until the first Scout is across then the guy rope is passed over which will allow the structure to be supported more easily.

### Double A Frame Transporter

A double A frame is constructed. first Scout across stands on the frame and a forked pole is used to push frame over. The rest of the Patrol manning the guy ropes, control the balance and descent of the frame. The Scout on board jumps to the bank.



### Scout Transporter

A double bar A frame is constructed, and a member of the Patrol sits on the frame. A forked pole is used to prop the frame and nudge it forward.

